## **EXPERIMENT-9**

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## Primary key:

```
SQL> create table college(
2 id varchar2(10) PRIMARY KEY,
3 name varchar2(20),
4 branch varchar2(10),
5 section varchar2(10)
6 );
Table created.
```

```
SQL> desc college
Name
Null? Type

ID
NOT NULL VARCHAR2(10)
NAME
VARCHAR2(20)
BRANCH
SECTION
VARCHAR2(10)
VARCHAR2(10)
```

## Foreign key:

```
SQL> create table marks(
2 id varchar2(10) PRIMARY KEY,
3 num NUMBER NOT NULL,
4 marks varchar2(20) REFERENCES college(id)
5 );
Table created.
```

```
SQL> desc marks

Name

Null? Type

ID

NOT NULL VARCHAR2(10)

NUM

NOT NULL NUMBER

MARKS

VARCHAR2(20)

SQL>
```